

PAT-NO: JP403128098A  
DOCUMENT-IDENTIFIER: JP 03128098 A  
TITLE: PREVENTION OF GENERATION OF STATIC ELECTRICITY  
IN DRY  
CLEANING MACHINE AND SAME MACHINE THEREFOR

PUBN-DATE: May 31, 1991

INVENTOR-INFORMATION:  
NAME  
NAKAGAWA, TETSUJI

ASSIGNEE-INFORMATION:  
NAME COUNTRY  
KK YAMAMOTO SEISAKUSHO N/A

APPL-NO: JP01267754

APPL-DATE: October 13, 1989

INT-CL (IPC): D06F043/08

US-CL-CURRENT: 8/142

ABSTRACT:

PURPOSE: To suppress the generation of static electricity by properly humidifying the inside of a washing tank in a variety of dry cleaning processes such as rinsing washing, sinking washing, and dehydration.

CONSTITUTION: Jet mists are generated in a jet mist generating tank 2, and when the liquid level becomes below a certain value, a float switch 19 detects this lowering, and a solenoid valve 1 is opened to supply the city water into the jet mist generating tank 2, passing through a water supply pipe 17, and when the liquid level becomes over the certain liquid level, the float switch

19 detects this rise, and the solenoid valve 1 is closed. When the liquid level of water in the jet mist generating tank 2 is below the certain value, the electric conduction to an exciting circuit 18 is cut off, and the vibration of a vibration element 3 is suspended.

COPYRIGHT: (C)1991,JPO&Japio